

| Ref # | Hits     | Search Query       | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|----------|--------------------|--|------------------|---------|------------------|
| S1    | 632      | 375/368.ccls.      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 12:28 |
| S2    | 19755189 | @ad<"20001019"     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:04 |
| S3    | 185550   | decision           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:04 |
| S4    | 126      | S1 and S2 and S3   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:09 |
| S5    | 4892     | "moving average"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:09 |
| S6    | 159961   | symbol             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 14:46 |
| S7    | 6        | S3 with S5 with S6 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:11 |
| S8    | 526084   | bit                | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:11 |
| S9    | 676      | S8 adj S3          | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:12 |
| S10   | 0        | S5 with S9         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:13 |
| S11   | 419      | 375/317.ccls.      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 15:12 |
| S12   | 7        | S5 and S11         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/05/06 13:17 |

|     |        |                         |  |    |     |                  |
|-----|--------|-------------------------|--|----|-----|------------------|
| S13 | 374    | S2 and S11              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:22 |
| S14 | 6082   | bluetooth               | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:22 |
| S15 | 0      | S13 and S14             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:22 |
| S16 | 2297   | "soft decision"         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:22 |
| S17 | 7      | S14 and S16             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:30 |
| S18 | 207687 | sync or synchronization | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:30 |
| S19 | 278973 | word                    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:30 |
| S20 | 2326   | S18 adj S19             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:31 |
| S21 | 8491   | S3 with S8              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:31 |
| S22 | 204    | S20 and S21             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:31 |
| S23 | 185    | S2 and S22              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:37 |
| S24 | 280988 | correlat\$              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:37 |

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|-----|---------|-----------------------|--|----|-----|------------------|
| S25 | 441429  | threshold             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:37 |
| S26 | 349     | S18 with S24 with S25 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:37 |
| S27 | 290     | S2 and S26            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:39 |
| S28 | 0       | S14 and S27           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:38 |
| S29 | 46275   | "375"/\$.ccls.        | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:39 |
| S30 | 158     | S27 and S29           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:52 |
| S31 | 1991    | "unique word"         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:52 |
| S32 | 1861315 | detect??              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:53 |
| S33 | 208744  | S18 or S31            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:53 |
| S34 | 9931    | S33 near2 S32         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:53 |
| S35 | 5967    | S33 near S32          | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:58 |
| S36 | 510     | "slicing level"       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:54 |

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|-----|------|------------------------|--|----|-----|------------------|
| S37 | 1183 | S9 or S36              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:55 |
| S38 | 78   | S33 with S37           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:55 |
| S39 | 43   | S34 and S38            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:55 |
| S40 | 37   | S2 and S39             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:55 |
| S41 | 4308 | S33 adj S32            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 13:59 |
| S42 | 106  | S1 and S2 and S41      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 14:05 |
| S43 | 174  | S24 with S41           | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 14:06 |
| S44 | 162  | S2 and S43             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 14:43 |
| S45 | 240  | "baseband demodulator" | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 14:44 |
| S46 | 0    | S9 same S45            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 14:45 |
| S47 | 13   | S8 with S45            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 14:45 |
| S48 | 3699 | S3 with S6             | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 14:46 |

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|-----|----|---------------|--|----|-----|------------------|
| S49 | 26 | S45 and S48   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/05/06 14:47 |
| S50 | 1  | "4340940".PN. | USPAT;<br>USOCR                            | OR | OFF | 2005/05/06 15:13 |
| S51 | 1  | "4679209".PN. | USPAT;<br>USOCR                            | OR | OFF | 2005/05/06 15:14 |
| S52 | 1  | "6529566".PN. | USPAT;<br>USOCR                            | OR | OFF | 2005/05/06 15:14 |